Table 41. Refiner volumes of aviation fuels, kerosene, No. 1 distillate, and propane (consumer grade) by PAD District and state

thousand gallons per day

Geographic area month	Aviation gasoline		Kerosene-type jet fuel		Kerosene		No. 1 distillate		Propane (consumer grade)	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales fo resal
	users	resale	users	resale	users	resale	users	resale	users	Tesan
United States										
March 2019	$\_ \ \_ \ \_ \ \_ \ \_ \ \_ \ \underline{W}\_ \ \_$	370.5	30,480.4	40,181.4	$\_ \ \_ \ \_ \ \_ \ \_ \ \underline{W}\_$	955.6	93.5	1,450.2	2,337.5	31,654.
February 2019		312.4_	28,885.1	38,186.8	W	1,334.1_	131.3_	3,848.0	3,165.2	40,748.
March 2018	W	394.9	31,693.2	38,276.3	W	953.6	86.0	1,074.1	3,434.8	31,405.
PAD District 1										
March 2019	W	122.4	6,010.0	7,609.3	W_	264.8		W_	<del>-</del> _	6,023.
February 2019	W	109.3	5,642.0	7,299.8	W_	528.6		W_	W_	8,741.
March 2018	W	114.0	5,629.6	7,095.7	W	172.8	-	9.7	W	7,455
Subdistrict 1A										
March 2019		W_	231.6	610.4	W_					923.
February 2019		W_	218.2	508.6	W_	W_			W_	1,976.
March 2018	-	W	205.7	800.9	W	-	-	-	W	1,420.
Connecticut										
March 2019	<del>-</del>		<u>W</u>	W_		<del></del> -	<del>-</del> -	<del>-</del> -	<del>-</del> -	144.
February 2019 March 2018	<del>-</del>	<del>-</del> -	W	W_	<del>-</del> -	W_	<del>-</del> -	<del>-</del> -	<del>-</del> -	241. 196.
	-	-	VV	VV	-	-	-	-	-	190.
Maine March 2019	_	W	W	W					_	263.
February 2019	<u>-</u>	W			<del>-</del>	<del>-</del> -	<del>_</del>	<del>-</del> -	w	203 570
March 2018		w	W			<u>-</u>			W	363.
Massachusetts										
March 2019	-	-	44.8	557.5	W	-	-	-	-	٧
February 2019			W	458.7	W					V
March 2018	-	-	71.4	758.2	W	-	-	-	-	160.
New Hampshire										
March 2019			W_	W	W_				<del>-</del>	V
February 2019	<del>-</del>		W_	W_	W_			<del></del> _	<del>-</del> _	252.
March 2018	-	-	W	W	W	-	-	-	-	V
Rhode Island										
March 2019			W	W_	W_	<del>-</del> _		<del>-</del> -	<del>-</del> -	<u>V</u>
February 2019	<del>-</del>	<del>-</del> -	<u>W</u>	W	<u>W</u> _	<del>-</del> -	<del>-</del> -	<del>-</del> -	<del>-</del> -	<u>V</u>
March 2018	-	-	W	W	W	-	-	-	-	V
Vermont March 2019			W	W						V
February 2019							<u>-</u> -		<del>-</del> -	<u>v</u> 553.
March 2018			<del>V</del>						<del>v</del> v	425
			**	**						723
Subdistrict 1B		14/	2 202 5	4 704 2	147	222.0				2.477
March 2019 February 2019	$\bar{}$	W	2,393.5 2,349.7	4,781.3 4,929.5	<u>W</u> _	233.8_ 367.1	<del>-</del> -	6.5 	<del>-</del> -	2,477. 3,356.
March 2018		W	1,844.0	4,414.5	W	W			<del>-</del> - :	2,895.
Delaware		**	1,044.0	4,414.5	**	**		**		2,033
March 2019	_	_		W	W	_	_		_	74.
February 2019			<u>-</u>		W	<u>-</u>	<u>-</u>			129.
March 2018					W				-	193.
District of Columbia										
March 2019			-	-	-			-	-	
February 2019										
March 2018	-	-	-	-	-	-	-	-	-	
Maryland										
March 2019	<del>-</del>		W_	W_		W_		<del></del> _	<del>-</del> _	44.
February 2019			W_	W_		W_		<del>_ </del> _	<del>-</del> _	91.
March 2018	-	-	W	62.9	-	W	-	-	-	94.
New Jersey										
March 2019	<del>-</del>	W_	826.4	2,912.7	W	<u>W</u> _	<del>-</del> -	<del>-</del> -	<del>-</del> -	163.
February 2019	<del>-</del>	<del>-</del> -	905.3	2,953.4	W	W_	<del>-</del> -	<del>-</del> -	<del>-</del> -	267.
March 2018	-	-	698.6	2,740.5	W	78.5	-	-	-	224.
New York March 2019	14/	\\	1 270 1	E	14/	W		W		850.
February 2019		W	1,278.1 1,165.3	56.5 W	$ \frac{W}{W} -$	w 91.1	<u>-</u> -	W	· <del>-</del> - ·	850. 1,182.
March 2018		w	886.9	91.5	<del>v</del> v	47.0		vv - W	· <del>-</del>	859.
Pennsylvania	-	٧V	880.3	91.3	VV	47.0	-	VV	-	033.
	_	W_	W_	1,738.2	W_	W		W		1,344.
March Zurg		v v	V V							
March 2019 February 2019	<u>-</u>	W	W	1,851.0	5.9	2.2	-	W	_	1,685.

See footnotes at end of table.

Table 41. Refiner volumes of aviation fuels, kerosene, No. 1 distillate, and propane (consumer grade) by PAD District and **state (cont.)** thousand gallons per day

	Aviation gasoline		Kerosene-type jet fuel		Kerosene		No. 1 distillate		Propane (consumer grade)	
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales fo
Subdistrict 1C										
March 2019	W	94.4	3,384.9	2,217.6	W	31.0	_	W	_	2,622
February 2019		87.2	3,074.1	1,861.7	W	W				3,407
					<del>vv</del>		<del>-</del> -	W	<del>-</del>	
March 2018	VV	91.5	3,579.9	1,880.3	VV	VV	-	VV	-	3,139
Florida										
March 2019	<del></del> .	71.3	2,268.2	1,843.5	W_	<del>-</del> -	<del>-</del> _		<del>-</del>	360
February 2019	<del>.</del>	64.9	1,979.0	1,489.5	W	<del>-</del> -			<del>-</del>	409
March 2018	-	70.4	2,922.1	1,493.8	W	NA	-	-	-	467
Georgia										
March 2019	W	W	W	69.0		W		W	-	447
February 2019	W	W	W	73.0	-	W	-	W	-	577
March 2018	W	W	W	72.3		W		W	·	481
North Carolina	• •	7.7								
		W	W	155.5	W	W				954
March 2019	<del>-</del>			155.5			<del>-</del> -	<del>-</del> -	<del>-</del>	
February 2019	<del>-</del> - :	W	<u>W</u>	137.7	W	93.3	<del>-</del> _	<del>-</del> -	· <del>-</del>	1,110
March 2018	-	W	W	159.6	W	W	-	-	-	1,006
South Carolina										
March 2019	<del>.</del>		W	69.4	W_	W			<del>-</del>	606
February 2019	<del>.</del> .		W_	66.5	W_	W			<del>-</del> _	860
March 2018	-	-	W	71.8	W	W	-	-	-	684
Virginia										
March 2019	_	W	458.6	W	_	W	_	_	_	138
February 2019		W	399.4			<del> </del>				
	·	<del>V</del>				<del></del>			·	243
March 2018	-	VV	291.9	VV	-	-	-	-	-	243
West Virginia										
March 2019	<del>.</del>	<del>-</del> _	W_	W_	W	<del>-</del> -			<del>-</del>	116
February 2019 March 2018	<del>-</del>	<del>-</del> -	W		W	<del>-</del> -	<del>-</del> -	<del>-</del> -	<del>-</del>	255
PAD District 2										
March 2019	W	60.6	5,522.0	4,831.7	W	W	12.9	809.6	W	10,476
February 2019	W	65.5	5,136.8	4,657.2	W	W	27.5	2,535.7	W	15,707
March 2018	W	93.0	5,798.8	4,952.1	W	W	4.6	602.8	W	9,866
Illinois	**	33.0	3,730.0	4,552.1	**	**	4.0	002.0	**	3,000
March 2019	W	W	1,486.8	W	W	W		W	W	1,65
					<del>vv</del>		<del></del> -			
February 2019			1,575.1	W		W_	<u>W</u> _	129.4	<u>W</u>	2,242
March 2018	W	W	1,210.8	W	W	W	W	W	W	1,64
Indiana										
March 2019	<del>.</del>		866.9	217.8	W_	5.5	<del>-</del> _	W	<del>-</del>	418
February 2019	<del>.</del>		8.808	253.0	W_	15.2		W		610
March 2018	-	-	961.1	228.8	W	4.2	-	W	-	35
Iowa										
March 2019			W	81.8		W		51.7	W	59
	<del></del>	<del>-</del> -			<del>-</del>	vv _	<del>-</del> -			
February 2019	<del>-</del>	<del>-</del> -	<u>W</u>	70.1	<del>-</del>	<del>-</del> -	<u>M</u> _	248.0	W	1,209
March 2018	-	-	W	77.2	-	-	-	21.7	W	60
Kansas										
March 2019	W_	W_	W_	W_		W_		48.6	<del>-</del>	2,538
February 2019	W_	W_	W	W_		W		156.8	<del>.</del> _	3,440
March 2018	W	W	W	W	-	W	-	24.3	-	2,16
Kentucky										
March 2019		W	664.5	559.7	W	W	W_	W	_	58
February 2019	<del>-</del> - :	W	343.4	W_	W			W	<del>-</del>	80
	<del>.</del>						<del></del> -		<del>-</del>	
March 2018	-	W	901.4	543.7	W	W	W	W	-	63
Michigan										
March 2019	<del>-</del>		W_	541.6	W	W_	W	18.5	W	69
February 2019	<del>.</del>		W	442.1	W_	W	W	37.9	W_	1,27
March 2018	W	-	81.4	596.0	W	W	W	W	W	86
Minnesota										
March 2019	W	W	W	1,018.8	W	W	W	230.8	W	62
February 2019				1,023.3	<del>V</del>	W	7.0	680.9		1,16
	<u>v</u> v									
March 2018	-	W	W	W	W	W	W	130.3	W	49
Missouri										
March 2019	W_		W_	W		<del></del> .	W	4.4	W_	40:
February 2019	W	<del>-</del>	W	W		<del>.</del>	W_	16.6	W	630

See footnotes at end of table.

Table 41. Refiner volumes of aviation fuels, kerosene, No. 1 distillate, and propane (consumer grade) by PAD District and **state (cont.)** thousand gallons per day

	Aviation gasoline		Kerosene-type jet fuel		Kerosene		No. 1 distillate		Propane (consumer grade)	
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 2 (cont.) Nebraska										
March 2019	W	_	W	W	_	_	W	35.5	_	293.7
February 2019	W		W	W			W	159.2		461.8
March 2018	W		W	W			W	15.7		246.7
North Dakota	•••		**	• • • • • • • • • • • • • • • • • • • •			•••	13.7		2.0.7
March 2019	_	_	W	W	NA	W	W	235.1	W	527.1
February 2019				W	NA	W	W	604.2		719.8
March 2018			<del>W</del>				W	257.5		442.7
Ohio			**	**			**	237.3	**	772.7
March 2019		W	386.0	512.3	W	W		W		585.6
	<del>-</del>	W	379.9	516.8		W	<del>-</del> -	W	<del>-</del>	
February 2019	<del>-</del> W					W	<del>-</del> -	W	<del>-</del>	935.8
March 2018	VV	W	445.3	452.0	VV	VV	-	VV	-	655.5
Oklahoma										
March 2019	<del>-</del>		W	385.0	<del>-</del>	W_	<del>-</del> _	W_	<del>-</del>	336.6
February 2019	<del>.</del>		W_	406.5		W_	<del>-</del> -	15.3	<del>-</del>	404.3
March 2018	W	-	W	326.1	-	W	-	W	W	253.8
South Dakota										
March 2019	<del></del> .		W	<del>-</del> -			W	45.0	W	202.5
February 2019	<del></del> .		W	<del></del> .			W	178.4	W	344.7
March 2018	-	-	W	-	-	-	W	23.0	W	184.2
Tennessee										
March 2019		W	W	200.3	W_	W		W	<del>.</del>	176.5
February 2019	-	W	W	164.7	W	W	-	W	-	209.4
March 2018	-	W	W	176.8	W	W	-	W	-	171.5
Wisconsin										
March 2019	_	_	69.0	9.5	W	W	W	53.9	W	850.4
February 2019			69.4	11.0	W	W	W	217.8	W	1,253.8
March 2018		-	W	W	W	W	W	41.3	W	775.0
PAD District 3										
March 2019	W	119.6	5,683.1	18,531.9	_	594.9	_	W	1,992.5	12,168.3
February 2019	W	75.6	5,291.1	17,428.6		664.4		W	2,673.8	12,858.1
March 2018	W	123.2	6,544.5	16,788.0		724.1			3,151.9	10,796.5
Alabama			-,						0,202.0	
March 2019	_	W	98.9	181.6		W	_			243.6
February 2019		W	80.6	71.0		W				415.1
March 2018		W	269.0	79.8		W			·	225.2
		VV	205.0	75.0		**				223.2
Arkansas			W	W						14
March 2019	<del>-</del>				<del>-</del>	<del>-</del> -	<del>-</del> -	<del>-</del> -	<del>-</del>	<u>N</u>
February 2019	<del>-</del>	W_	$ W_{-}$		<del>-</del>	<del>-</del> -	<del>-</del> -		<del>-</del>	W
March 2018	VV	-	VV	VV	-	-	-	-	-	43.6
Louisiana										.=.
March 2019	<del></del>	5.7_	622.6	5,894.9		W_	<del>-</del> -		W	373.9
February 2019	<del>-</del>	5.6	1,055.7	5,850.6		W_	<del>-</del> -		698.6	373.2
March 2018	-	6.3	742.4	5,385.9	-	W	-	-	W	182.2
Mississippi										
March 2019	<del>-</del>	W_	1,176.7	2,229.5		W_	<del>-</del> _		<del>-</del>	348.
February 2019	<del>-</del>	W_	800.6	1,362.5		W	<del>-</del> _		<del>-</del>	426.6
March 2018	-	W	942.6	1,088.0	-	W	-	-	-	339.9
New Mexico										
March 2019	W		W_	W_			<del>-</del> _		<del>-</del>	W
February 2019	W		W	W			<del>-</del> _		<del>-</del>	V
March 2018	W	-	W	W	-	-	-	-	-	108.8
Texas										
March 2019	-	W	3,729.0	10,097.1	-	3.3	-	W	W	11,044.2
February 2019	W	67.0	3,288.5	10,047.9	-	4.4	-	W	1,975.2	11,476.8

See footnotes at end of table.

Table 41. Refiner volumes of aviation fuels, kerosene, No. 1 distillate, and propane (consumer grade) by PAD District and **state (cont.)** thousand gallons per day

Geographic area month	Aviation gasoline		Kerosene-type jet fuel		Kerosene		No. 1 di	stillate	Propane (consumer grade)	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 4										
March 2019	W	W	901.8	1,044.4	_	_	W	254.8	W	1,217.1
February 2019	W	W	1,042.3	1,117.9			W	461.0	W	1,289.2
March 2018	W	W	1,001.8	1,000.9	-		W	171.7	W	1,080.4
Colorado			,	,						,
March 2019	W	_	W	623.4	_	_	W	83.7	W	430.2
February 2019			W_	713.9				128.5	W_	457.0
March 2018	W		280.9	607.7	<u>-</u>		<del></del>	60.1	W	387.
Idaho	••		200.5	00717				00.1	••	30711
March 2019	_	_	W	23.3	_	_	W	4.5	W	51.5
February 2019			62.4	22.9				12.2		57.2
March 2018			W	13.9			<del> </del>	W	<del>W</del>	43.2
Montana			**	13.3			**	vv	**	43.
March 2019	_	W	W	W			W	83.2	W	154.2
February 2019	W		W	W	<del>-</del> -	<del>-</del>		165.5	<del>V</del> V - W	184.4
March 2018	<u>v</u> v	W		<u>v</u> v _	<del>-</del> -	<del>-</del>		48.1	<del>V</del> V - W	151.7
	-	VV	VV	VV	-	-	VV	40.1	VV	131.
Utah		141	420.4	202.6			14/	46.4		464
March 2019	<del>-</del>	W_	420.4	302.6	<del>-</del>		<u>W</u> _	16.1	<del>-</del> -	161.6
February 2019	<del>-</del>	W_	414.9	304.7	<del>-</del>		<u>_</u> <u>W</u> _	43.4	<del>-</del> -	152.0
March 2018	W	W	485.1	296.7	-	-	-	W	-	121.0
Wyoming										
March 2019	<del>-</del>	<del>-</del> -	W	W_			W	67.3	<del>-</del> -	419.0
February 2019	<del>-</del>	<del>-</del> _	W	W_			W_	111.4	<del>-</del> -	438.0
March 2018  PAD District 5	-	-	W	W	-	-	NA	53.4	-	376.8
March 2019	W	W	12,363.5	8,164.0	_	W	W	309.7	W	1,768.
February 2019	W	W	11,773.0	7,683.4		W	W	340.8	W	2,152.3
March 2018	w	W	12,718.5	8,439.5	NA	W	W	289.8	W	2,206.0
Alaska										
March 2019	W	W_	W	W_			W_	W	W_	W
February 2019		W_	948.8	W_			W_	W	W_	V
March 2018	W	W	W	W	-	-	W	W	W	V
Arizona										
March 2019	W_	W_	W	237.9			<del>-</del> _			238.5
February 2019	W_	W_	W	W_			<del></del>			340.0
March 2018	W	W	181.5	283.1	-	-	-	-	-	212.4
California										
March 2019	W_	24.2	7,392.6	6,224.8		W	<del>-</del> _		<del>-</del> _	1,006.9
February 2019	<del>.</del>	27.0	7,360.8_	5,871.6		W	<del>-</del> _		<del>-</del> _	1,223.0
March 2018	-	25.7	7,229.0	6,597.7	-	W	-	-	-	1,285.
Hawaii										
March 2019	-	_	W_	W_	-	-	-	-	-	V
February 2019			W	W						V
March 2018		W	W	W						V
Nevada										
March 2019	_	-	W	W	-	-	_	-	_	63.0
February 2019			W	W						70.9
March 2018			W	W						106.9
Oregon			••	- •						200.
March 2019	_	12.3	417.3	57.8				W	W	80.8
February 2019	· <del>-</del>	12.3 _ W	385.9	5/.6 W			<del>-</del> -	W	<u>vv</u> -	<u>8</u> 0.6
March 2018	<del>-</del>		W	W			<del>-</del> -	NA	<del>vv</del> - W	<u>v</u>
	-	VV	VV	VV	-	-	-	INA	VV	V
Washington		141	1 000 7	400.4			147	147	347	220
March 2019	<del>-</del>	W	1,888.7	480.1				W	W	339.0
February 2019	<del>-</del>	W	1,598.1	271.4			W_	W	W	391.9
March 2018	-	W	2,215.8	229.1	NA	-	W	W	W	515.1

<sup>- =</sup> No data reported.

Notes: - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2018 are final. Totals may not equal the sum of the components due to rounding. Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report."

NA = Not available.

W = Withheld to avoid disclosure of individual company data.